Docket No. 87354.2901 Serial No.: 10/028,723 Customer No. 30734

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	application of:	)
John D	DIDOMENICO et al.	) Group Art Unit: 2877
Applic	eation No.: 10/028,723	) Examiner: Hoa Q. Pham
Filed:	December 28, 2001	)
For:	OPTICAL PATH STRUCTURE FOR OPE	) N PATH

EMISSIONS SENSING WITH OPPOSED SOURCES

## **AMENDMENT UNDER 37 CFR § 1.111**

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a full and complete response to the non-final Office Action dated March 24, 2004 setting a three month shortened statutory time period for reply. A response is due by June 24, 2004.

In view of the following amendments and remarks, applicants respectfully request the Examiner to reconsider and withdraw the outstanding rejections, and allow all claims pending in the application.

Please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

06/28/2004 AWDNDAF1 00000009 10028723

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Docket No.: 87354.2901 Customer No.: 30734

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

John DIDOMENICO et al.

Serial No. 10/028,723

Group Art Unit: 2632

Filed: December 28, 2001

Examiner: Hoa Q. Pham

For: OPTICAL PATH STRUCTURE FOR OPEN PATH EMISSIONS SENSING WITH OPPOSED SOURCES

COMMISSIONER FOR PATENTS AND TRADEMARKS

Washington, D. C. 20231

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

[ ] Small Entity Status has been previously established.

[X] Also attached: A check for \$86.00 as payment for one additional independent claim.

[X] The fee has been calculated as shown below:

A) The tee has been eated	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	20	22	0	x \$18=	0.00
Independent Claims	4	3	1	x \$86=	86.00
		If multiple claims ne	0.00		
		Fee for extension of time			0.00
		TOTAL FEE DUE			\$86.00

Please charge my Deposit Account No. <u>50-2036</u> in the amount of <u>\$0.00</u>. An additional copy of this transmittal sheet is submitted herewith.

[X] The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 50-2036, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

**BAKER & HOSTETLER LLP** 

Gregory B. Kang

Registration/No. 45,27

Date: June 24, 2004

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